

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L4    | 2    | ("20040117813").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/18<br>16:03 |
| L10   | 1    | L4 and (computer system and machine readable storage and code section)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/18<br>16:21 |
| S66   | 160  | ("725"/\$).cccls. and ((synthetic or virtual or personal) adj channel) with (GUI or interface)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/11<br>10:11 |
| S67   | 75   | ((home or personal) near2 video) with broadcast\$3 and (EPG or guide) with (shar\$3 or push\$3 or send\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/11<br>10:11 |
| S68   | 169  | ((media or virtual or synthetic or personal) channel) same (selec\$4 or (selec\$4 near5 (third or 3rd)) party) and (GUI or Graphical User Interface) and ((personal or (peer to peer or peer-to-peer or P2P))) and (@rlad<"20021211" or @ad<"20021211") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/11<br>10:11 |
| S69   | 38   | ((personal or private) with broadcast) with (media or channel or video) with (peer or p2p or shar \$3 or push\$3) and ("725"/\$).cccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/11<br>10:11 |
| S70   | 228  | (EPG or IPG or (tv or television or program or channel) adj2 (schedule or guide)) and record and broadcast and playback and video and (set top or reciever) and storage and (personal\$4 or private) adj media  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/04/11<br>10:11 |

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| S71 | 4  | (725/4).ccls. and (personal or home) with media and (@rlad<"20021211" or @ad<"20021211") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S72 | 41 | (725/4).ccls. and (@rlad<"20021211" or @ad<"20021211")                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S73 | 2  | ("20040117813").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S74 | 1  | S73 and anonymous  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S75 | 3  | ((("5956716") or ("6269394") or ("6665706")).PN.   | US-PGPUB;<br>USPAT  | OR  | OFF | 2011/04/11<br>10:11 |
| S76 | 2  | ("6774926").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S77 | 31 | ("725"/\$).ccls. and guest with (log \$2 or log adj2 (in or on))                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S78 | 2  | ("20040117813").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S79 | 1  | S78 and (anonymous\$2)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S80 | 56 | ("725"/\$).ccls. and (guest or anonymous\$2) with (log\$2 or log adj2 (in or on))        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |

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| S81 | 2  | ("20040117661").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S82 | 2  | S81 and anony\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S83 | 54 | ("725"/\$).ccls. and (anonymous or unknown) with (IP or internet) with address  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S84 | 2  | S78 and non-broadcast   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S85 | 2  | ("20020124262").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S86 | 81 | (725/109).ccls. and (personal or home) with media and (@rlad<"20021211" or @ad<"20021211")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S87 | 68 | (725/39,47,48,50,52,56).ccls. and (peer or share or multicast or mult adj2 cast) and (personal or home) with media and (@rlad<"20021211" or @ad<"20021211") | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S88 | 16 | ((personal with broadcast) or (multi adj2 cast or multicast)) with ((peer adj2 peer or p2p or ppp) and (EPG or guide))                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S89 | 1  | "20040117813".pn. and proxy   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |

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| S90 | 1    | "20040117813".pn. and on-demand and music   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S91 | 1    | "20040117813".pn. and offline   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S92 | 968  | (726/12).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S93 | 2    | (726/12).ccls. and ("725"/\$).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S94 | 7    | ("20020059621"   "5799081"   "6055315"   "6700989"   "6742188"   "6745392"   "7027460").PN. OR ("7526789").URPN.  | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON | 2011/04/11<br>10:11 |
| S95 | 1253 | ("725"/\$).ccls. and proxy  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S96 | 230  | ("725"/\$).ccls. and proxy and push   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S97 | 43   | (725/39,47,48,50,52,56).ccls. and (@rlad<"20021211" or @ad<"20021211") and proxy  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S98 | 17   | ("20020016971"   "20020002039"   "20030232648"   "20030115585"   "20040003040"   "20040125789"   "20040250285"   "20040003051"   "20050028208"   "6233428"   "6489986"   "6774926"   "6665384"   "6829033"   "7003795"   "7321969"   "7065778").PN. | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/11<br>10:11 |

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| S99  | 7  | ((("7409700") or ("20010034708")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S100 | 2  | ("20010034708").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/04/11<br>10:11 |
| S101 | 2  | "20010034708".pn. and anonymous   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S102 | 66 | ("725"/\$).ccls. and proxy and push<br>and (off line or idle)                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S103 | 27 | ("725"/\$).ccls. and proxy same<br>(DRM or digital rights management)           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S104 | 2  | "20020152464".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S105 | 2  | "20050283797".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S106 | 25 | ("725"/\$).ccls. and proxy and push<br>and (store adj2 forward)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S107 | 23 | ("725"/\$).ccls. and (store adj2<br>forward) same (on\$1line or off<br>\$1line) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |

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| S108 | 10 | S107 not S106   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S109 | 0  | (726/12).ccls. and (store adj2 forward) same (on\$1line or off \$1line)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S110 | 55 | ("705"/\$).ccls. and (store adj2 forward) same (on\$1line or off \$1line)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S111 | 15 | (US-20040117813-\$ or US-20030018971-\$ or US-20020069420-\$ or US-20020157098-\$ or US-20020059621-\$ or US-20010034708-\$ or US-20090320073-\$ or US-20070220575-\$ or US-20040117852-\$ or US-20020059576-\$).did. or (US-6774926-\$ or US-7526789-\$ or US-7027460-\$ or US-7634795-\$ or US-7490346-\$).did. | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/11<br>10:11 |
| S112 | 12 | S111 and (bill\$3 or charg\$3 or cost \$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S113 | 3  | S111 and (on\$1demand with (music and (video or movie)))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S114 | 3  | S111 and (on\$1demand with (music and (video or movie))) and (advert or advertis\$5)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S115 | 5  | S111 and (DRM or digital rights management)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |

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| S116 | 47 | ("725"/\$).ccls. and proxy and push and (anonymous\$2 or unaware) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S117 | 35 | ("725"/\$).ccls. and proxy and push and (unaware)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S118 | 87 | ("725"/\$).ccls. and proxy same third party                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S119 | 34 | ("725"/\$).ccls. and proxy and push and (anonymous\$2)            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S120 | 14 | ("725"/\$).ccls. and (off\$1line with (stor\$3 adj2 forward\$3))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S121 | 9  | ("725"/\$).ccls. and (off\$1line with push\$3)                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S122 | 35 | ("725"/\$).ccls. and (on\$1line with push\$3)                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S123 | 2  | "20070099560".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |
| S124 | 1  | "20070099560".pn. and voice                                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/11<br>10:11 |

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| S125 | 1   | "20070099560".pn. and voice with feature   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S126 | 134 | ("709"/\$).ccls. and (stor\$3 with forwar\$3) same (off\$1line or offline or off line)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S127 | 41  | ("709"/206,238,239).ccls. and (stor\$3 with forwar\$3) same (off\$1line or offline or off line)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S128 | 3   | ((("6640241") or ("20020069420") or ("20010034708")).PN.   | US-PGPUB;<br>USPAT  | OR  | OFF | 2011/04/11<br>10:11 |
| S129 | 24  | (US-20040117813-\$ or US-20030018971-\$ or US-20020069420-\$ or US-20020157098-\$ or US-20020059621-\$ or US-20010034708-\$ or US-20090320073-\$ or US-20070220575-\$ or US-20040117852-\$ or US-20020059576-\$ or US-20040117836-\$).did. or (US-6774926-\$ or US-7526789-\$ or US-7027460-\$ or US-7634795-\$ or US-7490346-\$ or US-6014694-\$ or US-6970641-\$ or US-7519672-\$ or US-7200413-\$ or US-7117267-\$ or US-6954792-\$ or US-6859821-\$ or US-6640241-\$).did. | US-PGPUB;<br>USPAT  | ADJ | ON  | 2011/04/11<br>10:11 |
| S130 | 9   | S129 and (voice or speech) with (command\$3 or control\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:11 |
| S131 | 1   | S78 and (payment and busy)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/11<br>10:21 |
| S132 | 13  | karaoguz.in. and payment.clm.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2011/04/14<br>15:58 |



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| S133 | 87 | ("5220657"   "5538255"   "5822525"   "5861883"   "5862346"   "5892949"   "5899810"   "5966512"   "5987376"   "6105055"   "6151621"   "6233600"   "6342906"   "6353174"   "6411988").PN. OR ("6640241").URPN.  | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON | 2011/04/14<br>17:36 |
| S134 | 15 | S133 and busy   | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON | 2011/04/14<br>17:36 |
| S135 | 12 | ("20040093387"   "4468813"   "5732219"   "5964831"   "5983366"   "6185599"   "6260148"   "6438215"   "6510454"   "6640241"   "6757732"   "7392281").PN. OR ("7756979").URPN.  | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON | 2011/04/14<br>17:40 |
| S136 | 25 | (US-20040117813-\$ or US-20030018971-\$ or US-20020069420-\$ or US-20020157098-\$ or US-20020059621-\$ or US-20010034708-\$ or US-20090320073-\$ or US-20070220575-\$ or US-20040117852-\$ or US-20020059576-\$ or US-20040117836-\$).did. or (US-6774926-\$ or US-7526789-\$ or US-7027460-\$ or US-7634795-\$ or US-7490346-\$ or US-6014694-\$ or US-6970641-\$ or US-7519672-\$ or US-7200413-\$ or US-7117267-\$ or US-6954792-\$ or US-6859821-\$ or US-6640241-\$ or US-7756979-\$).did. | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/14<br>18:00 |
| S137 | 4  | S136 and busy and offline   | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/14<br>18:01 |
| S138 | 14 | ("725"/\$).ccls. and (store adj2 forward) and offline and busy  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/14<br>18:03 |
| S139 | 18 | ("709"/206,238,239).ccls. and (store adj2 forward) and offline and busy   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/14<br>18:04 |
| S140 | 34 | (p2p or peer to peer) with payment with transfer\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/14<br>18:48 |

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| S141 | 1   | "20010034708".pn. and payment                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>09:46 |
| S142 | 61  | (725/4).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:35 |
| S143 | 1   | (725/4).ccls. and p2p   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:35 |
| S144 | 4   | (725/4).ccls. and peer  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:36 |
| S145 | 145 | (725/5).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:39 |
| S146 | 55  | (725/5).ccls. and (shar\$3 or push\$3<br>or lend\$3 or gift\$3) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:41 |
| S147 | 5   | (725/5).ccls. and (gift\$3)                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:45 |
| S148 | 20  | (725/1-8).ccls. and (gift\$3)                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>12:45 |
| S149 | 66  | ("725"/\$).ccls. and (gift\$3) same<br>(pay\$4 or bill\$3)      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/15<br>14:44 |

|      |     |   |   |     |    |                     |
|------|-----|---|---|-----|----|---------------------|
| S150 | 37  | ("725"/\$).ccls. and (gift\$3) with (shar\$3 or send\$3 or push\$3 or friend or family)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/04/18<br>09:42 |
| S151 | 22  | ("5781246"   "6591292"  <br>"20020095676"   "5559548"  <br>"5589892"   "7028326"  <br>"20010044745"   "20020078450"  <br>"5659350"   "6014184"   "6396546"<br>  "6357043"   "6273548"  <br>"6756997"   "6418556"  <br>"20020049973"   "5014125"  <br>"4706121"   "5635973"   "5699107"<br>  "6275268"   "6331877"  <br>"5781246").PN.   | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/18<br>09:59 |
| S152 | 161 | ("5519433"   "5657072"  <br>"5694163"   "5781226"   "5833468"<br>  "5594509"   "5629733"  <br>"5734853"   "5760821"   "5781246"<br>  "5808694"   "5842199"  <br>"5900905"   "6115057"   "6178446"<br>  "6279157"   "6286140"  <br>"6477705"   "5561708"   "5796393"<br>  "5589892"   "5151789"  <br>"5227874"   "5353121"   "5452012"<br>  "5483278"   "5488409"  <br>"5610653"   "5635978"   "5844620"<br>  "6020929"   "6052145"  <br>"6111614"   "6160570"   "6163316"<br>  "6263507"   "6453471"  <br>"5539822"   "5754843"   "6591292"<br>  "20020059602"   "4331974"  <br>"5212553"   "5335277"   "5374951"<br>  "5485197"   "5574962"  <br>"5659350"   "5798785"   "5805154"<br>  "5822123"   "5940073"  <br>"6157413"   "6177931"   "6323911"<br>  "6388714"   "6392710"  <br>"5273437"   "5585838"   "5991799"<br>  "6326969"   "6668278"  <br>"5561709"   "4965825"   "5351075"<br>  "5623613"   "5666645"  <br>"5848396"   "5850218"   "5872588"<br>  "5886691"   "6014502"  <br>"6029045"   "6064376"   "6312336"<br>  "6331871"   "6125259"  <br>"5845260"   "20050273832"  <br>"5732216"   "5828839"   "4536791"<br>  "5099319"   "5109414"  <br>"5557721"   "5559549"   "5585866"<br>  "5592509"   "5600573"  <br>"5636346"   "5724521"   "5801785"<br>  "5819156"   "5830068"  <br>"5977964"   "6078348"   "6151059"<br>  "6262721"   "6263501"  <br>"6363525"   "6389593"   "6412110"<br>  "6463585"   "6564378" | US-PGPUB;<br>USPAT  | ADJ | ON | 2011/04/18<br>10:03 |

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| "5233654"   "6374406"   "5805763" |  |  |  |
| "5812123"   "4704725"             |  |  |  |
| "5253066"   "5410344"   "5515098" |  |  |  |
| "5534911"   "5774170"             |  |  |  |
| "5838314"   "5887243"   "5974222" |  |  |  |
| "6002393"   "6018372"             |  |  |  |
| "6025886"   "6181335"   "6408437" |  |  |  |
| "6418556"   "6515680"             |  |  |  |
| "6002394"   "6339784"   "6091883" |  |  |  |
| "5223924"   "5014125"             |  |  |  |
| "5155591"   "5657091"   "5828420" |  |  |  |
| "5886731"   "5945988"             |  |  |  |
| "5990927"   "6005597"   "6112186" |  |  |  |
| "6119098"   "6172677"             |  |  |  |
| "6240555"   "20020007342"         |  |  |  |
| "20080109308"   "5600364"         |  |  |  |
| "5583927"   "4694490"   "5357276" |  |  |  |
| "5446919"   "5559550"             |  |  |  |
| "5621456"   "5682195"   "5687331" |  |  |  |
| "5740549"   "5754939"             |  |  |  |
| "5758257"   "5907323"   "6006257" |  |  |  |
| "6118492"   "6275268"             |  |  |  |
| "6298482"   "7047550"             |  |  |  |
| "5132992").PN.                    |  |  |  |

### EAST Search History (Interference)

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